Glenn Patent Group 3475 Edison Way, Suite L Menlo Park CA 94025 Tel: 650 474 8400 Fax 650 474 8401 Customer Number 22,862

RECEIVED
CENTRAL FAX CENTER
AUG 1 1 2004
OFFICIAL

Certificate of Transmission Under 37 C.F.R. §1.8 Date of Transmission 8/11/2004

Thereby certify that this document and the documents referred to herein as attached are being transmitted via facsimile to the United States Patent and Trademark Office, Attn: Mail Stop Patent Application, to facsimile number (703) 872-9306 on the above, indigated date of deposit.

Date of 8/11/2004 Deposit: Name of Person Making the Deposit: Rhonda Dunn

Signature of the Person Making the Deposit: Horden He

In re Application of: Acosta, et al

Docket No.: SENS0001

Serial No: 10/723,353

Art Unit: 2877

Filed: 11/25/2003

Examiner: K. Giesel

Title: Spectroscopic System and Method Using a Ceramic Optical Reference

DATE: AUGUST 11, 2004

To:

United States Patent and Trademark Office

Attn:

Examiner K. Giesel, Art Unit 2877

Attached to this coversheet please find the following document:

1. Amendment (21 pages)

RECEIVED CENTRAL FAX CENTER



Certificate of Transmission Under 37 C.F.R. §1.8

Date of Transmission 8/11/2004

I hereby certify that this document and the documents referred to herein as attached are being transmitted via facsimile to the United States Patent and Trademark Office, Attn: Examiner K. Giesel, Art Unit 2877, to facsimile number (703) 872-9306 on the above indicated date of deposit.

5 Shoule form

Rhonda Dunn

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10 In re application of: Acosta, et al.

Docket No.: SENS0001

Serial No: 10/723,353

Art Unit: 2877

Filed: November 25, 2003

Examiner: K. Giesel

Title: SPECTROSCOPIC SYSTEM AND METHOD USING A CERAMIC OPTICAL

REFERENCE

15

August 11, 2004

20 MAIL STOP NON-FEE AMENDMENT Commissioner for Patents PO BOX 1450 Alexandria VA 22313-1450

25

AMENDMENT

Sir:

The following Amendment is submitted in response to the Office Action dated June 14, 2004 for the above-identified patent application.

Claims 1 and 31 are amended; and Claim 32 is cancelled from the Application.

35

A markup of the Claims is provided on sheets 2-14; remarks begin on sheet 15.